

12-20-00 147 A

**PATENT APPLICATION TRANSMITTAL LETTER**  
(Small Entity)

Docket No. **A**  
THIN-03800

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:  
**WARD CASCCELLS, III**

1c914 U.S. PTO  
09/740147  
12/18/00

For: **ABLATION OF ATRIAL FIBRILLATION BY THERMAL APOPTOSIS**

Enclosed are:


- Certificate of Mailing with Express Mail Mailing Label No. EE308304805US
- sheets of drawings.
- A certified copy of a application.
- Declaration  Signed.  Unsigned.
- Power of Attorney
- Information Disclosure Statement
- Preliminary Amendment
- Verified Statement(s) to Establish Small Entity Status Under 37 C.F.R. 1.9 and 1.27.
- Other: **Assignment (unsigned)**

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	63	- 20 =	43	x \$9.00	387.00
Indep. Claims	16	- 3 =	13	x \$40.00	520.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>BASIC FEE</b>					\$355.00
<b>TOTAL FILING FEE</b>					\$1,262

- A check in the amount of to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1085 as described below. A duplicate copy of this sheet is enclosed.
  - Charge the amount of as filing fee.
  - Credit any overpayment.
  - Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
  - Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: 12.17.00

  
Signature

cc: Mike McGee

12/18/00

U.S. PATENT AND TRADEMARK OFFICE

Attorney Docket No.: THIN-03800

PATENT

IN THE UNITED STATES PATENT AN TRADEMARK OFFICE


Inventors: S. Ward Casscells, III

Serial No.: Not Yet Assigned

Filing Date: December 17, 2000

Examiner: Not Yet Assigned

I hereby certify that this correspondence is being deposited with the U.S. Postal Service via Express Mail No. EE308304805US with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on the date indicated below:

12.17.00   
 Date C. Steven McDaniel

JC914 U.S. PTO  
 09/740147  
  
 12/16/00

Title: Ablation of Atrial Fibrillation by Thermal Apoptosis

Assistant Commissioner of Patents  
Washington, D.C. 20231

TRANSMITTAL LETTER

Dear Sir:

Enclosed are the following:

1. Assignment and Recordation Sheet;
2. Declaration for Utility or Design Patent Application (37 CFR 1.63);
3. Power of Attorney by Assignee;
4. Verified Statement (Declaration) Claiming Small Entity Status (37 CFR 1.9(f) and 1.27 (d)) - Nonprofit Organization;
5. A Specification consisting of a 16 page Disclosure, 1 pages of Claims (Claims 1 - 63) and a one page Abstract;
6. Informal Drawings consisting of 9 sheets (Figs. 1 through 9);

7. Patent Application Transmittal Letter with authorization to charge PTO Acct. No. 50/1085.
8. Return postcard to acknowledge receipt of these materials.

Please address all correspondence in connection with this application to:

C. Steven McDaniel, Esq.  
McDaniel & Associates, P.C.  
P.O. Box 2244  
Austin, Texas 78768-2244  
Phone: 512.472.8282  
Fax: 512.472.8181

Pursuant to 37 C.F.R. §1.53(b) and (f), the Applicant request the Patent and Trademark Office to accept the application and accord a serial number and filing date as of the date this Application is deposited with the U.S. Postal Service for Express Mail.

Respectfully submitted,

McDaniel & Associates



DATE: 12.17.00

C. Steven McDaniel  
Registration No. 33,962  
ATTORNEY FOR APPLICANT

McDaniel & Associates, P.C.  
P.O. Box 2244  
Austin, Texas 78768-2244  
Phone: 512.472.8282  
Fax: 512.472.8181

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): S. Ward Casscells

Docket No.

THIN-03800

Serial No.  
Not Assigned

Filing Date  
December 17, 2000

Examiner  
Not Assigned

Group Art Unit  
Not Assigned

Invention: **ABLATION OF ATRIAL FIBRILLATION BY THERMAL APOPTOSIS**

JC914 U.S. PTO  
09/740147  
12/18/00

I hereby certify that the following correspondence:

**Verified Statement (Declaration) Claiming Small Entity Status (37 CFR 1.9(f) and 1.27 (d)) - NonProfit Organization**

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231

12.17.00  
*(Date)*

**C. Steven McDaniel**

*(Typed or Printed Name of Person Mailing Correspondence)*



*(Signature of Person Mailing Correspondence)*

**EE308304805US**

*("Express Mail" Mailing Label Number)*

**Note: Each paper must have its own certificate of mailing.**

U.S. PATENT AND TRADEMARK OFFICE